Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 13 May 2024 until 23:59 on Tuesday 14 May 2024

Forecast Issued on Sunday 12 May 2024 at 15:37

Confidence: High for the overall story but moderate for the arrival time of the rain. Low for the rain clearance on Tuesday and the distribution/intensity of any showers over the following days.

Headline for Monday 13 May 2024: Increasingly cloud with rain in the afternoon, occasionally heavy.

Mountain weather hazards on Monday 13 May 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Dull	Light rain	Heavy Rain	Light rain
Precipitation probability							
10%	20%	10%	30%	50%	60%	70%	80%

Forecast for Monday 13 May 2024

Weather: A dry night with variable amounts of cloud, generally thicker and lower in the west with a slight risk of drizzle at times. The cloud will break and lift during the morning, leading to a few bright spells. However, the cloud will rapidly thicken, bringing rain from the southwest around lunchtime. The rain will be prolonged and occasionally heavy, persisting well into the evening.

Chance of cloud-free hill tops above 800m: 30-50% in the morning, briefly 80% around lunchtime but down to 5-10% later in the afternoon and through the evening.

Low Cloud and visibility: Good in the east but mediocre in the west, with cloud as low as 500-600m. Cloud breaking and lifting to give good panoramic views around lunchtime. Mediocre to poor in the afternoon, with cloud base lowering back to 500m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 13 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/25 S	20/25 S	21/26 SE	26/34 SE	30/39 SE	33/43 SE	29/38 SE	22/29 SE	14/18 SE
600	16/21 S	17/22 S	16/20 S	21/28 SE	24/33 SE	25/35 SE	22/30 SE	16/23 S	11/15 S
300	8/14 S	9/17 S	9/16 SE	13/23 SE	18/30 SE	19/32 SE	16/28 SE	12/22 SE	5/11 SE
Valley	8/14 S	8/15 S	9/16 SE	13/23 SE	18/30 SE	19/32 SE	16/27 SE	11/21 SE	6/13 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/2	6/2	7/2	8/4	9/4	9/4	8/4	8/5
600	10/6	8/5	8/5	10/6	11/7	11/7	11/7	10/7	9/7
300	11/10	11/9	11/9	12/10	14/10	14/10	13/10	12/10	11/11
Valley	12/11	12/11	12/10	14/12	15/12	15/12	15/12	13/12	13/12
Freezing Level*	2300m	2100m	2100m	2600m	2700m	2700m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Waterproofs and navigational skills required, particularly in the afternoon.

Forecast for Tuesday 14 May 2024

Weather: Some persistent rain overnight, clearing north early in the morning or perhaps a bit later. Low confidence with timing. Sunny spells and isolated showers in the afternoon, perhaps on the heavy side.

Maximum wind: South-easterly 10mph gusts 15-20mph.

Chance of cloud-free hill tops above 800m: 50% at first but quickly becoming 95% or more.

Low Cloud and visibility: Generally good but poor in any low cloud early, with bases as low as 600m. Very good from mid-morning onwards, with excellent panoramic views outside of any showers.

Temperature: **Valleys:** Plus 11 degree Celsius rising to plus 16 Celsius.
At 800m: Plus 10 degree Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1537 on Sun 12 May 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.